

~~SECRET~~

1	DM	9
2		10
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6		14
7		15
8	IDEA	16

16.16

DATE

TO

FROM :

ACTION:

INFO :

IN 81162

25X1A6c

OSA 1-15

TO

INFO

CITE

~~SECRET~~ 191635Z CITE [REDACTED] 5034

INFO

25X1A6c

25X1A6c

IDEALIST LOGS MAINT AVIONICS

25X1A2g

[REDACTED] SHOP PERSONNEL HAVE DEVELOPED A TESTER FOR MAKING A QUICK CONTINUITY AND FUNCTIONAL CHECKOUT OF WIRING FOR BOTH THE 'EWS' AND SYSTEM 21 'MC' RECORDERS. THIS TESTER ELIMINATES NECESSITY FOR RECORDING AND PLAYBACK OF TAPE IN ORDER TO VERIFY OPERATIONAL STATUS OF ALL THE 'MC' RECORDER "RECORD AND POWER" INPUTS. NOTE: THE 'MC' RECORDER IS NOT NECESSARILY USED IN CONJUNCTION WITH THIS TESTER. THE TESTER PROVIDES A VISUAL INDICATION (LIGHTS) OF AC AND DC POWER AND AUDIO INDICATION (SPEAKER) OF RECORD INPUT SIGNALS TO THE 'EWS' MC RECORDER.

THE SYSTEM 21 'MC' RECORDER WIRING IS CHECKED BY CONTINUITY ON EACH CONDUCTOR AND SHIELD BETWEEN THE SYSTEM 21 UNIT AND THE 'MC' RECORDER AS WELL AS AC AND DC POWER INPUT. NOTE: NEITHER THE SYSTEM 21 RECEIVER NOR THE 'MC' RECORDER ARE REQUIRED TO CHECK OUT THE SYSTEM WIRING.

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GROUP 1
EXCLUDED FROM AUTO-
MATIC DOWNGRADING
AND DECLASSIFICATION

IN 81162

5034

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PAGE 2

25X1A2g

25X1A2g

[REDACTED] HIGHLY RECOMMENDS THAT [REDACTED] AUTHORIZE FABRICATION OF
4 EACH OF THESE TESTERS FOR USE IN THE FIELD. P/N GH367 IS ASSIGNED.

25X1A2g 1 EACH FOR USE AT [REDACTED]

1 EACH FOR USE AT [REDACTED]

25X1A2g

1 EACH FOR USE AT [REDACTED]

1 EACH SPARE.

25X1A2g

ALSO RECOMMEND THAT IF PROCUREMENT IS DESIRED, [REDACTED] ISSUE
FY '68 PURCHASE REQUEST. CONTRACT SP-1923 APPLIES.

~~SECRET~~ TOR:191725Z DEC 67

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